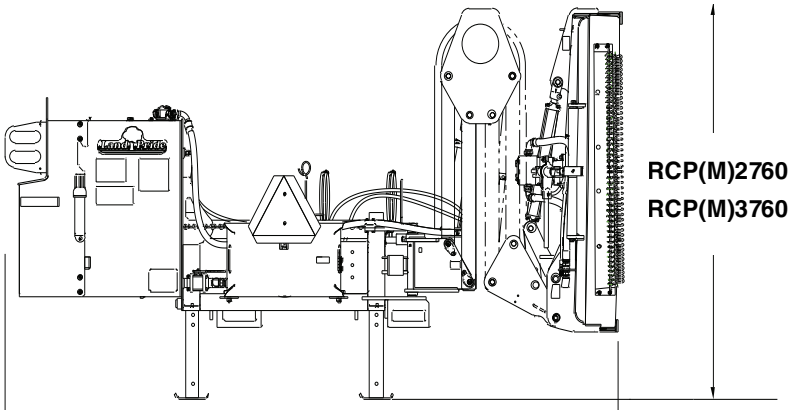
RCP2760 & RCP3760 Models (Parallel Arm)

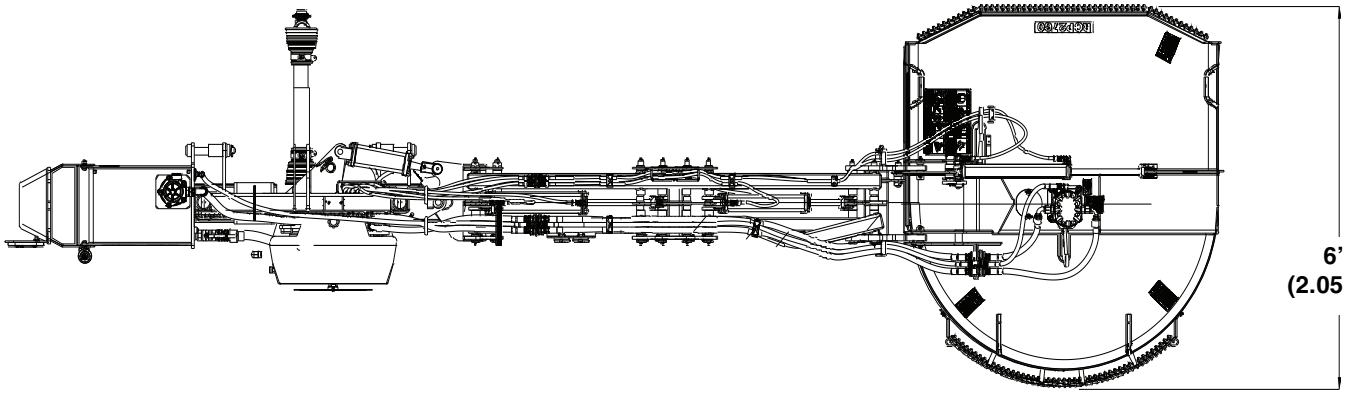
Specifications & Capacities		
Model Nos.	**RCP2760**	**RCP3760**
Power Take-Off Input Speed	540 rpm	540 rpm
Deck Motor rpm @ Power Take-Off Speed	1000 rpm @ 540 power take-off	1000 rpm @ 540 power take-off
Minimum Tractor Horsepower	75 hp (55.9 kW)	95 hp (70.8 kW)
Minimum Base Tractor Weight	8,000 Lbs. (3629 kg) without added weights	12,000 Lbs. (5443 kg) without added weights
Weight	3090 lbs (1401 kg) (No fluid and without gauge wheels)	3410lbs (1547kg) (No fluid and without gauge wheels)
Cutting Width	60" (152 cm)	60" (152 cm)
Overall Width (Fully Extended)	19'-9" (6 m)	22'-11" (7m)
Transport Width	10' (3 m) (without gauge wheels)	10' (3 m) (without gauge wheels)
Minimum Cutting Height (Deck Level)	2" (5 cm)	2" (5 cm)
Maximum Horizontal Reach from Center Tractor	15'-6" (4.4 m)	18'-10" (5.74 m)
Maximum Vertical Reach (Above Horizontal)	11'-5" (3.5 m)	13'-5" (4.1 m)
Maximum Vertical Reach (Below Horizontal)	9'-1" (2.8 m)	11'-0" (3.4 m)
Deck Rotating Arc	180 Degrees	
Blade Tip Speed	15,000 fm (76 mps)	
Blade Size	1/2" x 4" (1.3 cm-10.2 cm)	
Blade Rotation	Clockwise	
Blade Bolt	1 1/2" (3.8 cm) With keyway; nut	
Dishpan	3/16" X 24" (.48 x 61.0 cm) Round, dish shaped	
Cutting Capacity	2" Max. (5 cm)	
Deck Thickness	10 GA (3.4 mm)	
Speed Increaser Fluid Capacity	1 Pint (.47 L)	
Speed Increaser Fluid	80-90W EP Gearlube	
Hydraulic Fluid	Mobilfluid 424 For alternate fluids, search on the web for “Mobilfluid 424” or go to **www.mobil.com**	
Reservoir Capacity and Filter	40 Gallons / Conventional 10 Micron Filter	
Hydraulic Fluid Flow Rate	Approximately 15 gpm or 56.8 L/min.	
Overload Protection	Hydraulic relief valve	
Breakaway Protection	Hydraulic Cylinder	
Driveline	ASAE Category 2	
Hitch	3-Point Cat. 2 & 3 with clevis style lower hitch, Quick Hitch adaptable except with M126GX, M135GX, or M6-141 Kubota tractors	
Skid Shoes	1/4" (.63 cm) Reversible	
Gauge Wheel Option		
Gauge Wheels	Three 13 x 5.00 - 6 Semi-solid smooth tires with greasable caged roller bearings	
Height Adjustment	Two Ratchet jacks	
Hydraulic Control Options		
Options	Tractor Control	
	Independent Control With or Without Deck Float	
Optional & Accessory Equipment		
Operator Protective shield	Extruded aluminum frame and glazed with 1/4" clear lexan polycarbonate	
Kubota 3-Point Stabilizer Kit	Available	Not available
SMV Sign (Accessory)	Slow moving decal on galvanized steel back sign and plated or galvanized mount	



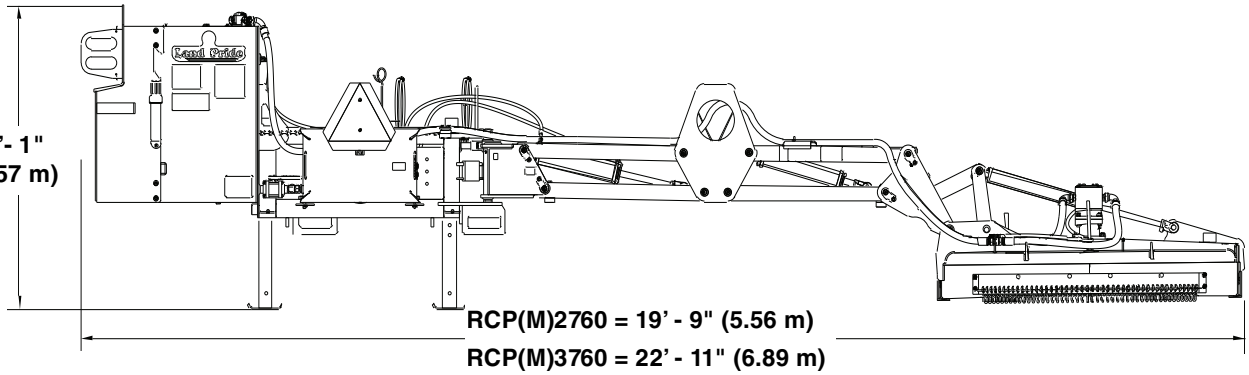
RCP(M)2760 = 5'- 6" (1.67 m)
RCP(M)3760 = 7' (2.13 m)

RCP(M)2760 = 10' - 1" (3.02 m)
RCP(M)3760 = 10' - 1" (3.02 m)

Folded Transport Position



6'
(2.05 m)



5'- 1"
(1.57 m)

RCP(M)2760 = 19' - 9" (5.56 m)
RCP(M)3760 = 22' - 11" (6.89 m)

Fully Extended Field Position

72913